

**PATENT**

Dat : January 19, 2004

Dock t No.: C000410

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In r applicati n of: Wendell H. Mills, Jr. Art Unit: 2857  
Serial No.: 09/934,105 Examiner: Jeffr y R. West  
Filed: August 21, 2001  
For: REGULARIZATION MODEL FOR ELECTRICAL RESISTANCE MAPPING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment and Extension of time in the above-identified application. The fee has been calculated as shown below.

Claims as Amended

	Claims Remaining After Amendment		Highest Number Previously Paid For		Present Extra	Rate	Amount
Total Claims	<u>16</u>	Minus	<u>20</u>	=	<u>0</u>	X \$ 18. =	<u>00.00</u>
Independent Claims	<u>3</u>	Minus	<u>3</u>	=	<u>0</u>	X \$ 86. =	<u>00.00</u>
Multiple Dependent Claims (charge per application)						\$290. =	<u>00.00</u>
Total Additional Fee For							
This Amendment and Extension of Time							<u>420.00</u>

       No additional fee is required.

       A check in the amount \$                      is attached.

  X   Charge \$ 420.00 to Deposit Account No. 03-2578  
       This sheet is being submitted in triplicate.

  X   Please charge any additional fees or credit overpayment to Deposit Account No. 03-2578.

Respectfully submitted,

Russell W. Warnock  
Attorney for Applicant  
Reg. No. 32,860

ALSTOM Power Inc.  
Intellectual Property Law Dept.  
2000 Day Hill Road  
Windsor, CT 06095  
(860) 285-2839

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as first class mail in an envelope  
addressed to: Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on:

January 19, 2004  
(Date of Deposit)

Janev Bruno  
(Typed or Printed Name of Person Mailing Paper)

(Signature)

January 19, 2004  
(Date of Signature)